Application No. (if known): 10/049,488

Attorney Docket No.: 56925(71745)

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Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).			Application Number 1		10/049,488-Conf. #4085					
FEE TRANSMITTAL			Filing Date		July 22, 2002					
For FY 2009			First Named Inventor		Richard K. Edwards					
FOIFIZ		Examiner Name J. M. Ludlow								
X Applicant claims small entity status. See 37 CFR 1.27			Art Unit 1797							
TOTAL AMOUNT OF PAYMENT	(\$) 755.00		Attorney Docket N	No. 5	6925(71745)					
METHOD OF PAYMENT (check all that apply)										
Check Credit Card Money Order Other (please identify):										
x Deposit Account Deposit Account Number: 04-1105 Deposit Account Name: Edwards Angell Palmer & Dodge LLP										
For the above-identified dep	osit account, the Dir	ector is	hereby authorized	d to: (chec	k all that apply)					
x Charge fee(s) indicate	d below		Charge	fee(s) ind	icated below, ex	cept for t	he filing fee			
Charge any additional fee(s) or underpayments of x Credit any overpayments										
FEE CALCULATION										
1. BASIC FILING, SEARCH, AND E		s					-			
F	ILING FEES	SEA	RCH FEES	EXAMIN	ATION FEES					
Application Type Fee (Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees I	Paid (\$)			
Utility 330	165	540	270	220	110					
Design 220	110	100	50	140	70					
Plant 220	110	330	165	170	85					
Reissue 330	165	540	270	650	325					
Provisional 220	110	0	0	0	0					
2. EXCESS CLAIM FEES							Small Entity			
<u>Fee Description</u> Each claim over 20 (including Reissues)						Fee (\$) 52	<u>Fee (\$)</u> 26			
Each independent claim over 3 (including Reissues)						220	110			
Multiple dependent claims	,					390	195			
Total Claims Extra Claim	s Fee (\$)	Fe	e Pald (\$)	Mı	ultiple Depende	nt Claims				
- 20 or HP	_ x =			Fee	<u> </u>	ee Paid (\$	3)			
HP = highest number of total claims paid for	•	_					_			
Indep. Claims Extra Claim	<u>S Fee (\$)</u>	Fe	e Paid (\$)							
- 3 or HP = X = HP = highest number of independent claims paid for, if greater than 3.										
3. APPLICATION SIZE FEE										
If the specification and drawings e	xceed 100 sheets of	paper (excluding electro	nically file	ed sequence or c	omputer				
listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).										
			• • • • • • • • • • • • • • • • • • • •	ion thorons	Foc (\$)	Fool	Paid (\$)			
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) - 100 = /50 = (round up to a whole number) x						Fee Paid (\$)				
4. OTHER FEE(S) Fees Paid (\$)										
Non-English Specification, \$130 fee (no small entity discount)										
Other (e.g., late filing surcharge): 2501 Utility issue fee						755.00				
SUBMITTED BY	(2·N)	<i>M</i>								
Signature Allowy N	1 h spark	W	Registration No. (Attorney/Agent)	34,901	Telephone	(617) 51	7-5516			
Name (Print/Type) Kathryn A. Piffat,	Ph.D., bee.				Date	March 16	6, 2010			



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Effective on 12/08/	Complete if Known									
Fees pursuant to the Consolidated Approp	Application Number 10/049,488-Conf. #4085									
FEE TRANS	Filing Date									
	First Named Inv	First Named Inventor Richard K. Edwards								
For FY 20	<u> </u>	Examiner Name	Examiner Name J. M. Ludlow							
X Applicant claims small entity stat	us. See 37 CFR 1.27	Art Unit	Art Unit 1797							
TOTAL AMOUNT OF PAYMENT	(\$) 755.00	Attorney Docket No. 56925(71745)								
METHOD OF PAYMENT (check	all that apply)									
Check Credit Card Money Order None Other (please identify):										
X Deposit Account Deposit Account Number: 04-1105 Deposit Account Name: Edwards Angell Palmer & Dodge LLP										
For the above-identified depe	osit account, the Director	is hereby authorize	ed to: (check	all that apply)						
x Charge fee(s) indicated				cated below, ex	cept for th	ne filing fee				
Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17										
FEE CALCULATION										
1. BASIC FILING, SEARCH, AND E	XAMINATION FEES									
FI		ARCH FEES	EXAMINA	ATION FEES						
Application Type Fee (\$	Small Entity S) Fee (\$) Fee (\$\frac{\text{Small Entity}}{\text{Fee (\$)}}	Fee (\$)	Small Entity Fee (\$)	Fees F	ald (\$)				
Utility 330			220	110	-					
Design 220	110 100	50	140	70						
Plant 220			170	85						
Reissue 330			650	325						
Provisional 220			0	0						
2. EXCESS CLAIM FEES	110	·	· ·	Ů		Small Entity				
Fee Description					Fee (\$)	Fee (\$)				
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Each independent claim over 3 (including Reissues)						110				
Multiple dependent claims					390	195				
Total Claims Extra Claim	s Fee (\$) . I	ee Paid (\$)	Mu	Itiple Depende	ent Claims					
- 20 or HP	_ x =		Fee	<u>(\$)</u> E	ee Paid (\$	1				
HP = highest number of total claims paid fo	r, if greater than 20.					_				
Indep, Claims Extra Claim	s Fee (\$)	Fee Paid (\$)								
3 or HP =	_ x =									
HP = highest number of independent claims	paid for, if greater than 3,									
3. APPLICATION SIZE FEE										
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50										
sheets or fraction thereof. See 3			ior smail ent	ity) for each ac	iditional 30)				
Total Sheets Extra Shee		additional 50 or fra	ction thereof	Fee (\$)	Fee I	Paid (\$)				
- 100 =					<u> </u>	uiu (ψ)				
4. OTHER FEE(S)		_ (,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			Fees	Paid (\$)				
Non-English Specification, \$13	0 fee (no small entity dis	count)			1003					
Other (e.g., late filing surcharge): 2501 Utility issue fee 755.00										
SUBMITTED BY	1 (TIKEL PAR)	Registration No.	34 004	Talashess	(C47) E41	7 5546				
Signature # Signature	The value of the party of the p	(Attorney/Agent)	34,901	Telephone	(617) 51					
Name (Print/Type) Kathryn A. Piffat,	Ph.D., &			Date	March 16	5, 2010				